	PARTMENT OF COMMERCE PATENT AND TRADEMARK O	FFICE ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER DESIGNATED/ELECTE CONCERNING A FILING	14434.97USWO	
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) UNKNOWN 5 81 980
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP2004/019368	DECEMBER 24, 2004	DECEMBER 26, 2003
TITLE OF INVENTION	7 17 10 11	
NEAR INFRARED ABSORBENT GREEN (GLASS COMPOSITION, AND LAMINA	ATED GLASS USING THE SAME
APPLICANT(S) FOR DO/EO/US		
NAGASHIMA et al.		
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following	owing items and other information:
 3. [X] This express request to begin national examination until the expiration of the apple. 4. [] A proper Demand for International P 5. [X] A copy of the International Application as 	NT submission of items concerning a filing ununination procedures (35 U.S.C. 371(f)) at any plicable time limit set in 35 U.S.C. 371(b) and reliminary Examination was made by the 19th of filed (35 U.S.C. 371(c)(2))	r time rather than delay PCT Articles 22 and 39(I). In month from the earliest claimed priority date.
b. [X] has been transmitted by the Inter	cation was filed in the United States Receiving	
 b. [] have been transmitted by th c. [] have not been made; howev d. [X] have not been made and will not 	quired only if not transmitted by the International Bureau. ver, the time limit for making such amendment to be made.	onal Bureau). s has NOT expired.
8. [] A translation of the amendments to the	ne claims under PCT Article 19 (35 U.S.C. 37	1(c)(3)).
9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	
10. [] A translation of the annexes to the In (35 U.S.C. 371(c)(5)).	ternational Preliminary Examination Report u	nder PCT Article 36
Items 11. to 16. below concern document(s) or in 11. [次] An Information Disclosure Statement und PCT/ISA/210) in English and Japanese language.	formation included: er 37 CFR 1.97 and 1.98 Form 1449, 4 refere	nces, copy of International Search Report (Form
12. [X] An assignment document for recording. A	separate cover sheet in compliance with 37 C	FR 3.28 and 3.31 is included.
13. [X] A FIRST preliminary amendment, marked [] A SECOND of SUBSEQUENT preli		tute) Specification.
14. [X] A substitute specification.		
15. [] A change of power of attorney and/or	r address letter.	
 [X] Other items or information: Application I Form PCT/IB/304, Form PCT/IB/308 (first and sec 	Data Sheet (5 pages), International Publication ond/supplementary notices), PCT Request (in .	Page(s) of WO 2005/063643 A1, Form PCT/IB/301, Japanese language).
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AP20 Rec'd PCT/PTO 07 JUN 2006

U.S. APPLICATION NO. (If known, see 37 C.F.R) 198 UPCT/JP2004/019368					ATTORNEY'S DOCKET NUMBER 14434.97USWO			
					. <u> </u>			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00					\$300.00			
[X] b) Examination	n fee				\$200.00	\$200.00		
[X] c) Search fee\$500.00					\$500.00			
			TOTAL	OF ABOVE CALC	CULATIONS =	\$1000.00		
listing or com	puter p		filed in an ele	paper over 100 sheets (eectronic medium). The fo				
Total Sheets	E	fraction		of each additional 50 or thereof (round up to a whole number	Rate			
24 - 100 =	0 /50	=		**	X \$250.00	\$0.00		
Surcharge of \$130 months from the e				aration later than [] 20 [FR 1.492(e)).] 30	\$0.00		
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE			
Total claims		29	-20 =	9	X \$50.00	\$450.00		
Independent claim	ıs	1	-3 =	0	X \$200.00	\$0.00		
MULTIPLE DEP	ENDE	NT CLAIM(S)	(if applicabl	e)	+ \$360.00	\$0.00		
TOTAL OF ABOVE CALCULATIONS =				\$1450.00				
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27					\$0.00			
· SUBTOTAL =					\$1450.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).					\$0.00			
TOTAL NATIONAL FEE =					\$1450.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$40.00			
TOTAL FEES ENCLOSED =					\$1490.00			
					· · · · · · · · · · · · · · · · · · ·	Amount to be: refunded	\$0.00	
						charged	\$0.00	
a. [X] Check(s)) in the	amount of \$14	90.00 to cov	er the above fees is enclo	sed.	A		
b. [\circ] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
		oner is hereby a Deposit Accou		charge any additional fee 478.	es which may be req	uired, or credit any		
				7 CFR 1.494 or 1.495 have the application to per		petition to revive (37 CFR		
SEND ALL CORRESPON DOUGLAS P. I Hamre, Schuma	MUEL ann, M	LER	n, P.C.		SIG	GNATURE:	<u> </u>	
	P.O. Box 2902-0902 Minneapolis, MN 55402 NAME: DOUGLAS P. MUELLER REGISTRATION NUMBER: 30,300							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

NAGASHIMA et al.

AP20 Rec'd PCT/PTO 07 JUN 2006

Docket:

14434.97USWO

Title:

NEAR INFRARED ABSORBENT GREEN GLASS COMPOSITION, AND

LAMINATED GLASS USING THE SAME

CERTIFICATE UNDER 37 CFR 1.10:
"Express Mail" mailing label number: EV 858803674 US

Date of Deposit: JUNE 7, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MS PCT Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450.

Name: ABBI E LARKIN

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 19 pgs; 29 claims (4 pages); Abstract- 1 pg. The fee has been calculated as shown below in the 'Claims as Filed' table.
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Nippon Sheet Glass Company, Limited, Recordation Form Cover Sheet
- Checks in the amount of \$1450.00 for the Filing Fee and \$40.00 for the Assignment Recording Fee
- ☐ Information Disclosure Statement, Form 1449, 4 references.
- Application Data Sheet, 5 pages.
- Other: Form PTO-1390, translation of the International Application into English, International Publication page of WO 2005/063643 A1, Preliminary Amendment, marked-up copy of the specification, clean copy (Substitute) specification), Form PCT/ISA/210 (in English and Japanese languages), Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308 (first and second/supplementary notices), PCT Request (in Japanese language).
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	29	20	9	50.00	=	450.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	24	100	0	250.00	=_	0.00
Total						1450.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

By: Name: Rouglas P. Mueller

Reg. No. 30,300

Initials: DPM:nel

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(PTO TRANSMITTAL - NEW FILING)